

Date of Deposit: June 29, 2005

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04/05/2005

MINTZ, LEVIN, COHN, FERRIS, GLOVSKY  
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 BOSTON, MA 02111

07/05/2005 HNGUYEN2 00000003 09521696

01 FC:1501 1400.00 OP  
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(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/521,696	03/09/2000	James Keith	22058-521	2455

TITLE OF INVENTION: USE OF INTERLEUKIN-11 TO PREVENT IMMUNE-MEDIATED CYTOTOXICITY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	07/05/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
SEHARASEYON, JEGATHEESAN	1647	514-002000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Ivor R. Elrifi, Esq.

Mintz Levin Cohn Ferris

Glovsky &amp; Popeo, PC

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## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Genetics Institute LLC  
 Yale University

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Cambridge, MA  
 New Haven, CT

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☐ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
- ☒ Publication Fee (No small entity discount permitted)
- ☒ Advance Order - # of Copies 10 copies

4b. Payment of Fee(s):

- ☒ A check in the amount of the fee(s) is enclosed.
- ☐ Payment by credit card. Form PTO-2038 is attached.
- ☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-0311 (enclose an extra copy of this form).

## 5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Date June 29, 2005

Typed or printed name

David E. JohnsonRegistration No. 41,874

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANTS: Keith et al.  
SERIAL NUMBER: 09/521,696 EXAMINER: Jegatheesan  
Seharaseyon  
FILING DATE: March 9, 2000 ART UNIT: 1647

FOR: USE OF INTERLEUKIN-11 TO PREVENT IMMUNE-MEDIATED CYTOTOXICITY

MAIL STOP ISSUE FEE  
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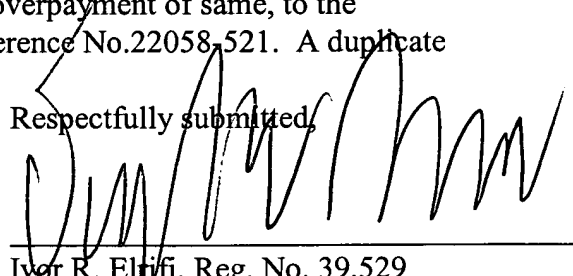
**RESPONSE TO NOTICE OF ALLOWANCE**

Transmitted herewith for filing in the present application are the following documents:

1. Issue Fee Transmittal Form PTOL-85B (1 page);
2. Check No. 20745 of \$1,700.00 in payment of the issue fee;
3. Check No. 20746 of \$30 in payment of copies of the patent; and
4. Return Postcard.

Although no additional fees are believed to be due in this filing, the Commissioner is authorized to charge any additional fees due, or credit any overpayment of same, to the undersigned's account, Deposit Account No. 50-0311, Reference No. 22058-521. A duplicate copy of this Transmittal is enclosed.

Respectfully submitted,

  
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Dated: June 29, 2005